Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



Released January 15, 1947, 2:00 P.M. (EST)

COLD STORAGE REPORT

U.S. Department of Agriculture

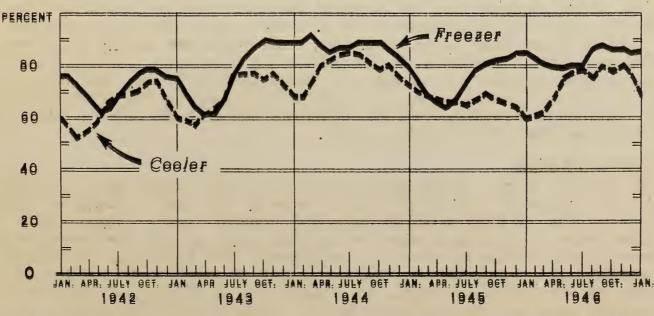
Production and Marketing Administration Marketing Facilities Branch



Contents

	Pages
Analysis of January 1 space and holdings	.2 & 3
Public cold storage, space and occupancy	.4 & 5
Warehouses other than public, space and occupancy	
Private warehouses and meat-packing plants space and occupancy	
Public general warehouses in key cities	
Apple houses, space and occupancy by regions	
Apple holdings by states	
January holdings and changes during December	
Total composities by weight	
Fresh fruits and vegetables	
Frozen fruits and vegetables	. 12
Dairy and poultry products	. 13
Seasonal movement of frozen poultry	. 14
Dairy and poultry products by states	15
Fishery products	16
Meat and meat products	17
All commodities by regions	
Commodities held by the government	
Commodities held by the government, by regions	e 21

OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES, 1942:47



Freezer occupancy rises: cooler occupancy declines

Public freezers were 86 percent occupied on January 1. This occupancy represented an increase of 1 point since December 1. Public cooler occupancy on the other hand declined 8 points during December and stood at 60 percent on January 1. The December rise in freezer occupancy then compared with the five-year average was contra-seasonal by 2 points. However, an increase infreezer occupancy occurred during December of 1940 and 1941, the only two years in which occupancy data were compiled prior to the war. The decline in cooler occupancy during December, 1946 was equal to the record drop of December, 1940. Coolers on January 1, nevertheless were still more nearly full than average. Private warehouse occupancy showed no change during December, while used storage space in meat-packing plant coolers was 8 points nearer capacity than on December 1. Meatpacking plant freezer occupancy on the other hand dropped during the month. No unusually high occupancy was recorded in any of the 30 major city storage areas in the country. Freezers, however, were operating at more than 90 percent of capacity in half of those same cities.

Net decline in storage stocks occurs during December

A net withdrawal from storage of some 317 million pounds occurred during December. Most of this decrease was due to the removal from storage of some 6 million bushels of apples and almost a million cases of shell eggs. Nuts, pork and lard moved into coolers in sizable quantities during December. Although stocks of frozen fruits and vegetables, cream, butter and eggs showed significant declines during December, there was a total net in-movement of 15 million pounds of all freezer commodities. Freezer meat and poultry reserves which gained lll million pounds during December accounted mainly for the increased weight in freezers.

Fruits and vegetables move out of storage

Fresh fruits began to move seasonally out of cold storage during December. App le holdings showed a net change of 6 million bushels bringing Jaquary 1 stocks to 27 million bushels. The December drop in apple holdings was about a million bushels greater than the average December drop. Apples still in storage on January 1, however, were about 2 million bushels above average January 1 stocks. The December change in pear holdings and the pear reserves left in store on January 1 were about normal for that date. Storage stocks of nuts and nutmeats showed a net increase during December.

A net reduction of 20 million pounds of frozen fruits from December 1 to January 1 put January 1 holdings at some 478 million pounds. This reduction was 7 million pounds greater than the five-year average reduction and 19 million pounds greater than the drop in December of 1945. Frozen apple stocks of 55 million pounds were slightly below those of January, 1946, even though the 1946-47 apple crop was greatly above that of 1945-46. The 14 million pound decline in frozen vegetable stocks was also greater than average and during December 1945. Some 337 million pounds of vegetables remained in cold storage on January 1. The net withdrawal of frozen peas during December, 1946 was especially significant, being a third heavier than during December of the previous year.

Meat stocks increase

An increase in most stocks amounting to 136 million pounds during December brought the January 1 total to 537 million pounds. This net accumulation during December was some 12 million pounds below the December average in-movement. The net in-movement of 43 million pounds of teef was about 4 times the normal December increase and was greatly in excess of the December 1946 increase. The December increase in pork stocks, which put January 1 pork reserves at 272 million pounds was only half the normal movement. The in-movement of 22 million pounds of lard and rendered pork fat during December was the normal seasonal increase.

Stocks of all meat items on January 1 were below average; beef was 10 million pounds below, pork 161 million pounds below, lamb and mutton 6 million pounds below, edible offal 25 million pourds below average, while lard stocks lacked 61 million pounds of equalling the 1942-46 average.

Poultry stocks rise; dairy products, eggs decline

Frozen poultry in storage on January 1 totalled 318 million pounds--17 million pounds above the previous month, but 57 million pounds below the January record-breaking stocks in 1946. Most of the December poultry gain was reflected in the increased storage reserves of turkeys amounting to about 13 million pounds. This increase in turkeys, however, was some 4 million pounds below the 1942-46 average for December. Shell egg holdings dropped 942,000 cases during December, bringing January 1 stocks to 775,000 cases. The out-movement in frozen eggs during December, which was only two-thirds the average December movement, left 104 million pounds in storage on January 1.

Except for cheese, stored dairy products followed the normal pattern with net withdrawals during December. The reduction in cream stocks amounted to 19 million pounds which was 5 times the average December decrease. The net drop in butter holdings was less than normal, but the 28 million pounds left in storage on January 1 were only one-third average January 1 stocks. Storage reserves of cheese increased during December. This was the second time on record that cheese stocks have accumulated during December. This increase, though slight, was in evidence rather generally throughout the United States. Total cheese on January 1 amounted to 124 million pounds, about 1 million pounds in excess of December 1 stocks.

Frozen fish holdings decrease during December

Holdings of frozen fish and shell fish decreased 5.6 million pounds during December and sttod at 152.9 million pounds on January 1. Stocks of frozen salt water fish of 120 million pounds decreased 7 million pounds from last month; fresh water fish holdings increased 2 million pounds to reach a total of 12.5 million pounds, while frozen shell fish, with a net out-of-store movement of less than a million pounds, stood at 20 million pounds. The principal frozen fishery products in store were miscellaneous fillets, salmon, whiting, halibut, sable fish, and shrimp which represented a little more than two-thirds of total frozen fishery products in store.

Storage outlook

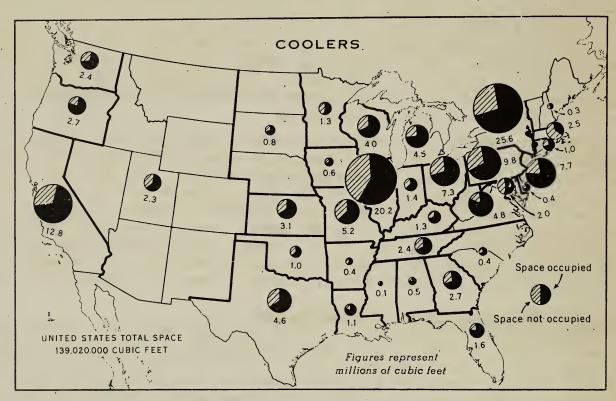
Freezer occupany which was the second highest of any January on record-3 points below the record-breaking year of 1944--normally drops 11 points before the freezer low is reached about May 1. Frozen fruits and vegetables, cream, butter, frozen egg and fish stocks will probably decrease during the next four or five months. Meat stocks have about two months normal in-movement before the seasonal reduction in reserves begins, while poultry holdings have nearly reached that seasonal peak.

January cooler occupancy of 69 percent--second only to the January record high of 1945--has only one or two months to decline, based on past records, before the Spring rise in cooler occupancy, due to the in-movement of shell eggs. The average January-February cooler occupancy drop is only about 2 points. Fresh fruits and cheese are the major cooler commodities to be withdrawn in the next three months. The in-movement of the new shell egg crop should begin during February or March. Cooler meats and lard reserves will probably accumulate some during January and February.

Data for this report are collected from public, private, and semi-private warehouses, and houses, and meat-packing plants. Commodities in space owned or leased and operated by the armed services are not reported.

PUBLIC COLD-STORAGE WAREHOUSES (APPLE HOUSES EXCLUDED) NET PILING SPACE AND PERCENTAGE OF SPACE OCCUPIED:

JANUARY 1, 1947



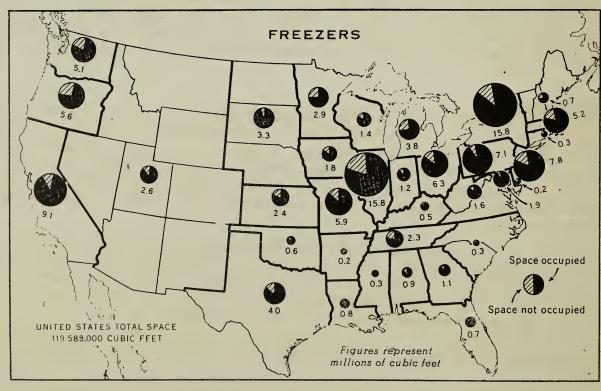


Table 1. — Public cold storage warehouses (Apple houses excluded)

Net piling space and percentage of space occupied

State or	Net piling	g space 1/				of spa	ce occu	pied 2/		
Geographic	1	t	Jan. 1	, 5-yr. 42-46	Jan. 1	, 1946	Dec.	1, 1946	¹ Jan. 1,	1947 <u>3</u>
Region	Cooler	Freezer	'Ccoler	Freezer	Cooler	Freezer	Cooler	Freezer	'Cooler '	Freezer
	("000")	cu. ft.)	Pot.	Pct.	Pot.	Pot.	Pct.	Pct.	Pct.	Pct.
aine, N. H. and Vt assachusetts	2,548	672 5,234 307	70 60 62	77 80 83	74 52 59	76 89 91	48 44 85	78 85 73	60 39 72	76 33 80
HEW ENGLAND	3,861	6,213	_ 61_	_ 80	_ 55_	_ 88 _	_ 53_	_ 84 _	47	82_
ew Yorkew Jerseyew Jerseyennsylvania	7,704	15,818 7,786 7,077	66 79 65	84 84 86	54 73 64	90 95 92	77 87 75	90 97 94	73 79 70	80 84 23
MIDDLE ATLANTIC	43,079	30.681	_ 69_	<u>85</u> .		92 _	_ 79_	93	24	22_
hio ndiana llinois ichiran	1,433 20,248 4,472	6,262 1,192 15,832 3,763	66 63 55 69	85 77 82 90 80	62 55 63 65 71	88 94 81 88 85	01 82 74 84 73	89 92 79 87 90	72 67 60 75 70	87 89 31 75 85
EAST NORTH CENTRAL		28,482	72 62_	84	64_	34	12 77	83	67	82_
innesotaowa	1,338	2,927 1,750 5,933	57 40 60	2% 31 73 74	70 29 59	79 32 81	63 75 77	77 06 83	52 71 64	75 96 37
akotas and Nebraska	758	3,335	50 52	83 79	55 33	83 73	εο 77	88 63	63 67	93 81
WEST NORTH CENTRAL	10,936	_ 16,379.	56_	72	⁵² -	81 -	- ⁷⁶ -	71 -	64	85_
elaware	2,014 4.832 408 2,730	. 229 1,854 1,581 305 1,090 721	61 55 70 60 65 66	86 29 31 83 76 36	55 40 48 73 69 71	86 95 37 69 95 90	78 72 85 78 76 81	81 96 85 23	74 56 84 72 71 80	79 95 91 36 91 100
SOUTH ATLANTIC	11,991	5,780	_ 66_	93	53_	_ 32 _	_ 80_	00	74	21_
Tentucky	, 2,361 , 545	510 2,330 850 347	65 63 72 83	85 77 82 75	58 73 82 100	35 44 97 80	81 76 87 37	37 75 80 100	75 63 73 100	87 72 87 100
EAST SOUTH CENTRAL	4,339	4.037	64_	Ze	72_	'2 _	_ Zp_	72 _	72	23_
rkansasovisianaklahoma	1,039	249 792 601 3,965	65 66 53 56	79 33 73 76	74 79 23	73 97 70 36	53 35 64 73	88 96 83 ≈€	53 32 64 65	88 95 00 97
MEST SOUTH CENTRAL	7,074	5,607	64_	73	_ 59_	95 _	_ 73_	_ 58 _	67	38_
MOUNTAIN	2,268_	2,602	59_	88	52_	_ 94 _	_ 21_	25	(3	58-
ashington eregon. alifornia	2,723	5,091 5,607 9,108	<i>6</i> 3 48 65	74 63 54	64 51 64	00 05	78 70 72	83 75 27	70 77 63	77 74 89
P'CJFIC	17.921_	19,896		25	(3_	76 _	_ Ze_	83 _	10	32_
MITED STATES 4/					60	85	- 77	 მ5	 έ <u>γ</u>	36

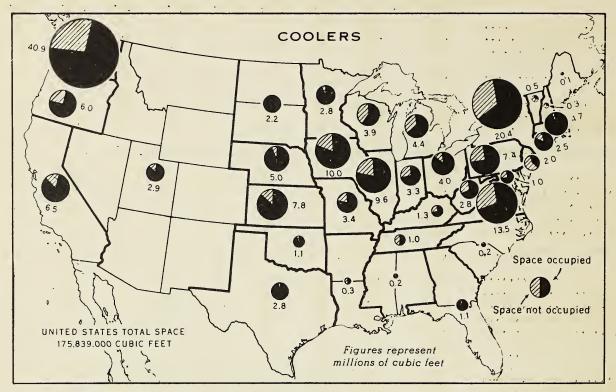
^{1/} Space Survey of October 1, 1945.

^{2/} Percentage for the periods covered are commandile.

^{3/} Preliminary.

^{4/} Weighted average of the occupancy for reographic regions based on the corresponding net piling space.

COLD-STORAGE WAREHOUSES OTHER THAN PUBLIC NET PILING SPACE AND PERCENTAGE OF SPACE OCCUPIED JANUARY 1, 1947



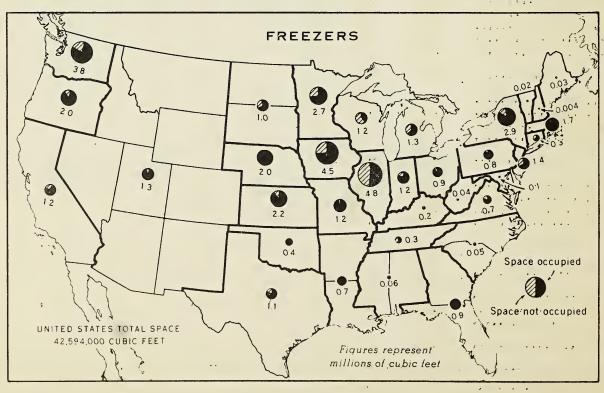


Table 2. - Private, semi-private warehouses and meat-packing plants (Apple houses excluded)

Net piling space and percentage of space occupied January 1, 1947

State or	Private an	d semi-pri	vate wa	rehouses '	' leat-pac	cing establ	ishments	
Geographic	Net piling	space 1/ r	Space	Occupied '	'Net piling	-space 1/ !	Space (ocupied
Region	Cooler '	Freezer '	Cooler	' Freezer'	Cooler	Freezer '	Cooler	' Treeze:
HE ENGLAND	("000" cu.	ft.)	Pct. 63	Pct. 66	("000" cu. 2,168	ft.)	Pot. 99.	Pot.
	•							
New York	•	1,570 753	61	90 91	4 , 263 454	454 602	68 96	(1 (4
Pennsylvania		5 4 5	98,	100.	1,974	199	83	86
MIEDLE ATLANTIC		2,868	78	90	6,691.		. 75	(7
)hio		532	71	91	2,577		94	
Indiana			100	95	2 , 479	. 1907	74 73	92 61
Illinois		210	99	97	7,216	4,532	76	43
dichigan	. 1,653	891	67	59	1,234	395	93	100
Misconsin	. 2,296	238	80	75	1,641	916	30	30
AST MOPTH CTUTELL	5,471	2,112	76	82	15,147		_ 26	47_
innesota	. 265	767	100	71	2,530	1,893	93	75
Iowa	. 725	816	91	96	9,263	3,647		70
ii. souri	. 42		120	100	2,243	1,071	82	100
Mo. & So. Dak. & Mebr	- *		100	100	. 6,570	2,218	96	81
Kansas	. 825	. 423	62	87	6,892	1,818	88	89
WEST NORTH CENTRAL	2,496	2,767	30	87	27,498	10,653	<u> 8</u> 8	80
Del. Fd. Ta. & T. Va	. 76	3 69	100	75	1,151	63	39' "	98
FC., SC., Ga. & Fla	. 120	450	100	100	1,130	474	20	100
SOUTH (TLINTIC	196	219.	100_	84	2,281	537_	22	_ 100 _
Kentucky & Tennessee	. 207	104	100	100	1,735	* - *372 *	79	(1
Alahama & Mississippi	. 49	19	76	79	. 138	** 37*	. 94	100
ELUT SCUTH CENTRAL	. 256	123	84	85	1,873	409	_ 80	
Ark., La. & Oklahoma	. 124	641		_	1,072	406	94	100
Texas		71	88	-	2,453	1,039	97	82
NEST SOUTH CENTRAL	. 436	712	28		3,525	1,495	_ 27	82 _
Mont. Idaho, Myc. & Colo	. 173	294	97	(8	1,491	481	96	97
Ariz., Whah & Nevada	-	333	-	80	546	226		100
COUTAIN	. 277	627	97	79	2,037	- 707		98
Cashington & Oregon	. 1,513	3,398	73	20	1,040	5 <i>6</i> 9	100	100
California		493	63	98	2,863	. 538		98
PACIFIC	· 2,398	3,821	71	90	3,903	1,107	- 29_	22 _
CHITED STATES 2/	. 16,120	15,123	175	86	65,123	23,981	36	71

^{1/} Space Survey of October 1, 1945.

^{2/} Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

Table 3. — Public general warehouses in key cities

Het piling space and percentage of space occupied ___Space_occupied____ ' Net piling 'Dec. 1, 1945 'Jan. 1, 1946'Dec. 1, 1946'Jan. 1, 1947 Cities 1/ space 2/ Cooler 'Freezer' Cooler 'Freezer' Cooler 'Freezer' Cooler 'Freezer' Cooler 'Freezer ("000" cu. ft.) Pct. Pct. Pct. Pct. Pct. NEW ENGLAND Boston..... 1,414 2,793 60 09 MID. ATLANTIC 74. -Buffalo......... 1,372 2,331 Rochester..... 5,939 1,466 83. Philadelphia.... 4,873 4,226 -03 80... Pittsburgh..... 2,311 2,070 E. N. CENTRAL Cleveland 4,239 3,443 Cincinnati..... 1,075 1,241 . 96 Chicago......16,798 15,223 Detroit..... 3,515 2,866 Milwaukee...... 1,173 W. N. CENTRAL 2,043 Minneapolis..... 65. St. Louis..... 4,801 2,998 .55 83 . . .722,972 Kansas City..... 2,507 2,831 Omaha..... SOUTH ATLANTIC Baltimore..... Richmond 1,525 91 . Morfolk..... 1,033 E. S. CEMTRAL Nashville...... 1,217 1,742 Memphis..... . 96 49 . W. S. CENTRAL New Orleans Dallas-Ft. Worth. 1,869 2,303 90. San Antonio..... 76. . . 90 .89 fouston..... PACIFIC Seattle........ 1,070 . 2,093 75. .88 Portland..... 711 4,205Los Angeles..... 3,067 3,101 San Francisco.... 3,915 2,438 8-5 San Jose..... 2,272 1,218 58 - 78 -TOTAL......87,531 82,982

^{1/} Space shown includes nublic warehouses within a 25 mile radius of city named.

^{2/} Space survey October 1, 1945.

Table 4. — Apple houses

Net piling space and percentage of space occupied

Regions	f _	spac	riling 'e l/'	Jan. l	, 1945	'Tan. l	1946'	Dec. 1	, 1946'	Jan. 1	1947
			· Freezer ·								Freezer
			cu. ft.)		Pct.		Pct.		Pct.		Pct.
New England	• •	5,437	56	75	-	7	-	52	-	41	-
Middle Atlantic.	1	9,021	1,046	77	95	35	81	77	94	64	90
East North Centr	al	4,639	123	80	81	53	87	80	100	73	100
West North Centr	al	1,240	72	77	82	31	28	80	71	66	71
South Atlantic	1	6,134	336	86	70	21 -	68	84	86	70	85
East South Centr	al	307		72	-		-	-	-	-	-
West South Centr	al	184	29	80	-	28	-	78	-	61	-
Mountain		564		22	100	14	100	-	-	-	-
Pacific	4	7,083	1,822	83	53	59	62	86	71	73	68
U. S. Total 2/	9	4,609	3,484	81	84	46	70	82	,81	69	81

^{1/} Space Survey of October 1, 1945.

^{2/} Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

Table 5. — Apple holdings by states

States	'Jan. 1, 5-yr.' 'av. 1942-46 '			
	- Thous	ands of	bushels -	
Vt., Mass. & Connecticut	1,186	202	1,342	1,004
New York		649	4,705	3,686
New Jersey		395	809	718
Pennsylvania	1,241	507	1,552	1,377
Ohio	. 523	265	478	416
Illinois	. 679	616	1,124	879
Michigan	. 603	176	693	594
Virginia	2,406	584	3,792	2,878
West Virginia		209	924	680
Missouri		227	595	436
Washington	9,963	9,586	13,327	11,234
Oregon	. 640	670	834	792
California	1,488	1,425	1,635	1,489
Other States 1/	1,194	644	1,603	1,169
U. S. Total	. 25,205	16,155	33,413	27,352

^{1/}c Holdings for states having significant quantities of apples are given above. Other holdings shown under, "Other States".

Table 6. - January 1947 holdings and changes during December 1946 1/

Commodities '	Jan. 1 '	Met Change 'during Dec.'	' Commodities '_	Holdings ' Jan. 1 ' 000" lbs.''	during De	c.
Apples Pears Dried & ev. Fts. Can'd. ft.& Veg. Nuts & Nutmeats. Fish* Cheese Shell eggs Dried eggs Beef Pork Sausage Canned meats Lard & pork fat.	84,550 79,462 4,181 71,995 25,280 124,488 34,875 11,077 6,562 176,030 6,681 22,155 61,809	-290,928 -18 -54,500 -39 9,639 14 412 11 14,323 25 -78 1,053 1 -42,390 -55 -2,127 -16 1,103 20 33,592 24 242 4 7,505 51 22,054 55	Fruits Vegetables Cream Cream'y butter Eggs Poultry Beef Pork Sausage Lamb & Mutton. Veal. Edible offal. Lard & fat Fish*	477,577 336,885 48,830 27,778 104,034 318,119 137,354 96,062 6,382 17,344 12,709 56,101 1,450 132,720	-20,225 -14,589 -18,873 -13,699 -28,630 17,089 41,505 28,554 1,880 1,648 2,926 17,410 582 -408	-4 -4 -28 -33 -22 6 43 42 42 10 30 45 67
Other Total	427,405 2,449,446	-32,385 -7 -332,485 -12	Other	23,872	-456 14,714	_2 1

For a detailed breakdown see the following tables.

Estimated.

TOTAL WEIGHT OF COOLER AND FREEZER COMMODITIES, 1945-47

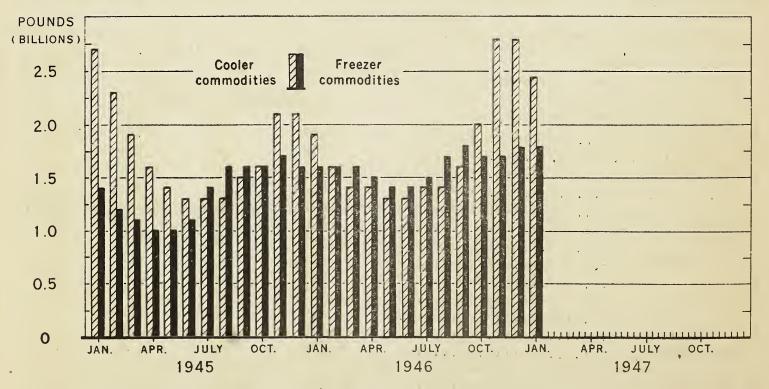
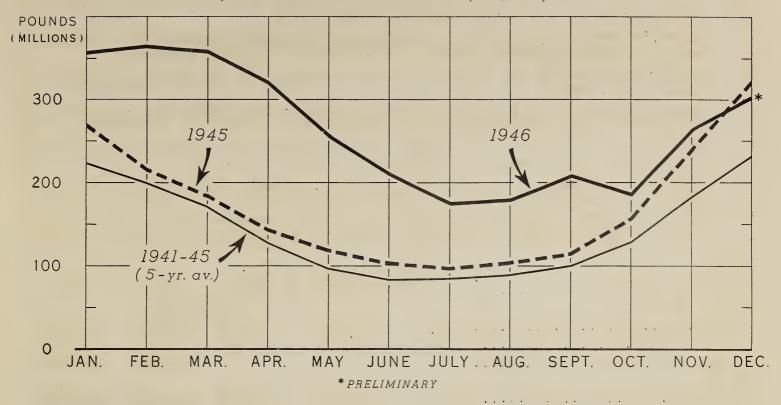


Table 7. - Fresh fruits and vegetables

Net changes in stocks during December an	d comparisons			
Fresh apples: Decreased by 6 million decrease of 4 million bushels; 5 yes bushels.				
Fresh pears: Decreased by 1 million decrease of .9 million bushels; 5 y	•	·		
bushels.			,	
STACKS OF THUSTS SHA WARRED LOS	'Jan. 1, 5-yr.' 'av. 1942-46 '			
		- Thouse	ands -	
FRESH APPLES				
Applesbarrels ApplesWestern boxes ApplesEastern boxes Applesbushel basket	6,574	1,497	18 16,898 8,025 8,436	14,3
Total applesbushels		,		·
	25,205	10,100	_00,410	_ = = = = = = = = = = = = = = = = = = =
FRESH PEARS		,		
Pears, Bartlettspacked boxes Pears, Eartlettsloose boxes Pears, all other varietiesboxes Pearsbushel basket	•	8 1 1,423 96	•	
Total pearsbushels	1,316	1,528	2,781	1,6
OTHER FRUITS & VEGETABLES				
ther fresh fruitsFounds		14,134	41,749	20,4
Canned fruits & vegetables "		68,942 2,109	69,823	79,4
PotatoesPounds		37,572	45,451	48,50
Celery"		60,233	52,702 14,326	56,75 6,85
other fresh vegetablesPounds Nuts im shell"		64,189 27,735	49,602	54,78
Nutmeats"		53,529	46,451	55,46

Table 8. — Froz	en fruits and	vegetable	S						
'Net changes in stocks during December	and comparis	ons							
Frozen fruits: Decreased by 20 million pounds; December 1945 decrease was 1 million pounds; average December change is a decrease of 13 million pounds.									
Frozen vegetables: Decreased by 14 million pounds; December 1945 decrease was 8 million pounds; average December change is a decrease of 11 million									
pounds.				•					
· · · · · · · · · · · · · · · · · · ·	'Jan. 1, 5-yr 'av. 1942-46	.' Jan. 1	' Dec. 1						
	-	Thousands	of pounds	-					
FROZEN FRUITS									
Apples Blackberries Cherries Young, Logan, Loysen, etc	. 10,146 . 27,818	55,245 18,203 23,607 9,069	49,120. 22,116. 71,484	54,789 19,723 67,217					
Raspberries		13,523	15,951						
Strawberries	. 29,473 ·	20,363 17,341 17,411	25,203 49,085 17,183 22,982	22,918 44,277 15,298 22,496					
Peaches	•	67,828 24,822 29,942 17,319	63,811 31,991 35,242 15,215	62,032 31,028 33,209 14,846					
All other fruits	. 159,123	61,100	78,419	75,380					
Total	247,441	375,773	497,802	_ 477,577					
FROZEN VEGETABLES	,,								
Asparagus	13,852 11,828	7,736 14,175 16,553 5,105	18,395 27,728 27,958 13,494	17,377 24,617 26,191 13,905					
CauliflowerCorn, sweetPeas, greenSpinach	14,122 40,401	4,711 21,323 54,613 16,065	7,458 40,396 116,062 25,326	8,097 38,416 103,953 26,034					
Brussels sprouts Pumpkin and squash Baked beans	• "	3,822 6,029 1,338 477	5,235 12,833 249	6,494 12,248 787					
Vegetable purees		39,271	88 56 , 252	167 58,599					
Total	148,039	191,218	351,474	336,885					

SEASONAL MOVEMENT OF FROZEN POULTRY STOCKS, 1941-45 AVERAGE, 1945, AND 1946



U. S. DEPARTMENT OF AGRICULTURE

NEG. 3017 PRODUCTION AND MARKETING ADMINISTRATION

The storing season for frozen poultry usually begins in June and lasts until the peak is reached in January or February. Supplies of frozen turkeys continue to accumulate until February 1. The season for storing frozen ducks on the other hand is concluded about October 1. In 1946 frozen poultry stocks followed the normal seasonal pattern until September when, storage reserves, due to low meat stocks, moved contra-seasonally out of store by 23 million pounds. Heavy supplies of frozen turkeys moving into storage during November and December offset the September drop in frozen poultry stocks.

At the average January 1942-46 peak, poultry holdings consisted mostly of fowl, roasters and turkeys, which comprised almost two-thirds of total holdings, while fryers, broilers, ducks and miscellaneous poultry made up the remaining one-third. The February 1946 holdings of frozen poultry reached an all-time record high of 364 million pounds. Holdings of 135 million pounds of frozen turkeys—the greatest quantity of frozen turkeys ever stored—were largely responsible for this 1946 record.

In recent years the begining of the poultry storage season has tended to occur earlier. From 1916 when data were first compiled to about 1935 the low-point in poultry stocks was reached usually between September 1 and October 1. Since 1935, the seasonal low for poultry holdings has occurred on June 1 or July 1. Poultry stocks at the 1942-46 average peak were about three times as great as stocks at the average peak for the first five years that figures were compiled. Since data were first gathered, fowl and turkeys have shown the most significant gains in storage holdings. The 1942-46 five-year average turkey holdings at the peak were ten times as great as a similar 5-year average 1917 to 1921; stocks of fowl were three times as great in the 1942-46 period as in the earlier years. Peak stocks of roasters and fryers have been doubled since the years, 1917-1921, while the increase in holdings of broilers has been relatively small.

Table 9. — Dairy and poultry products

'Net changes in stocks during Le	cembe:	r and comparison	ns		•
' Cream: Decreased by 19 mill pounds; average December ch	Lion p nange	oounds; December is a decrease c	1945 deci	rease was on pounds	5 million '
Butter: Decreased by 13 mil	Llion per ch	pounds; Decemberange is a decre	er 1945 dec ease of 35	erease wa million	s 56 mil- , pounds. ,
Cheese: Increased by 1 mill 47 million pounds; average	Lion p Decen	oounds; December ber change is a	r 1945 char decrease	nge was a of 18 mi	decrease of llion pounds.
' Shell eggs: Decreased by .9 lion cases; average December	miller cha	ion cases; Dece	ember 1945 ase of .8 r	decrease	was .2 mil-
' Frozen eggs: Decreased by 2 million pounds; average Dec					
' Frozen poultry: Increased he million pounds; average Dec	ov 17	million pounds;	December	1945 inc	rease was 35.
'Stocks of dairy and '		'Jan. 1, 5-yr.	. Jan. 1	Lec. 1	' Jan. 1 '
'poultry products		'av. 1942-46		1946	1 1947
CREAM & MILK				ısands -	
Fluid	1b.)	16,963	7,402	49,882	34,522
Flastic	•	10,900	2,795	•	14,308
Cond. & evaporated milk				72,993	55,590
BUTTER		01 500		43 400	on nno
Creamery	lb.	81,577	_ 53,127_	_41,477	27,778 _
CHEESE American	lh	135,840	112,896	92,422	94,131
Swiss including block		2,920	1,049	1,575	2,225
Brick and Munster		477	72	388	402
All other varieties		16,779	12,994	29,050	27,730
Total cheese		_ 156,016_	127,011	123,435	124,438
EGGS					
Shell	case	404	113	1,717	775
Frozen eggs, total 1/	lb.	115,223	129,424	132,664	104,034
Whites		18,348	11,342	37,410	30,846
Yolks		13,334	8,501	26,741	21,274
Whole		62,171	84,100	55,157	42,001
Unclassified	lb.	21,370	25,481	13,356	9,913
Dried eggs, total	lb.		19,935	13,204	11,077
Whole			19,886	12,466	10,380
Yolk			29	711	682
Albumen			20	27	. 15
Total eggs 1/	case		5,558_	6,575	4,657
FROZEN POULTRY					
broilers		11,686	13,388	9,295	8,793
Fryers		19,904	29,431	16,249	16,399
Roasters		44,885	60,338	29,971	30,502
Fowls	lb.	66,911	85,947	72,296	73,278
Turkeys	1h	60,603	108,181	116,695	130,083
Lucks		3,922	3,310	5,692	4,181
Miscellaneous		21,773	19,724	14,688	15,178
Unclassified poultry		21,802	35,595	36,144	39,705
Total poultry		251,486	355,914	•	318,119

^{1/} Frozen ergs are converted on the basis of 37.5 pounds to the case and dried eggs on the basis of 10 pounds to the case. Dried eggs are not included in 5-yr. av. for total eggs.

	' Crea	am	Creamery	'American'	Shell	' Frozer	n' Total
States	'Fluid	'Plastic'	butter	' cheese '	eggs-	' eggs	'Poultr
	'lbs.	lbs. '	lbs.	' lbs. '	cases	' lbs.	' lbs.
				- Tr	ousand	s - ,	
Massachusetts		372	601		8	7 2,518	14,81
ther States	•		. 279	11 .	. 6	1,146	2,45
TIET ETIGLATID			871	6741	14	3,664	17,29
lew York	. 9,883	1,504	3,968	4,058	94	9,617	40,76
lew Jersey	•	28	1,288	2,822	114	5,749	18,76
Pennsylvania	. 2,521	.489	1,798	. 1,008.	38	5,437	11,16
MIDLLE ATLANTIC			7,054	<u> </u>	246	20,803	70,63
hio	. 1.988	632	3,065	488	9	4,865	9,09
Indiana	,	15	578	347	2	2,983	1,38
Illinois		1,350	2,417	1,996	178	17,394	72,07
Michigan		.419	515	536	62	2,296	6,03
isconsin		40	253	60,746	9	1,327	2,86
EAST NORTH CENTRAL			6,828	61,113 _	260_	_28,370	_ 91,45
Minnesota	•	199	1,633	1,848	6	2,322	13,74
		0.045	737	515	_	1,898	12,0
Missouri Dakotąs		2,847	1,883 53	7,029	23	9,409	24,00 25
Jako (48			1,490	35 65 ·	17	96 6,955	ري 24 , 83
ansas			347	586	5	5,149	5,05
WEST MORTH CENTRAL			6,143	10,078	51	26,129	79,99
SOUTH ATLANTIC							
			981				
lentucky Pennessee			785		13	284	1,19
ala. and Mississippi			1,052	1,155 15	11 2	1,118	1,10 G
EAST SOUTH CENTRAL			1,978	1,170		1,737	
				≟∘≟′≌ -			
arkansas & Louisiana Oklahoma			492	.1.5	2	989	1,40
Pexas		949	135 ° 392	2,105	3 13	1,287 5,613	
JEST SOUTH CENTRAL	~ ~ ~	J.: 5	• •				
			_ 1,017 .				7,15
Colorado			228	24	2	549	,
		•	. 225	2,063		1,092	-
MOUNTAIN			456 .				5,92
Washington			71.1	133			8,05
regon		3 086	155 1,581	1,1/3 3,240		1,252 6,003	17,13
FACIFIC			2,450			2,662	_ 32,7
			_ 2,102		ـ يوسي	T 73705	ب÷ وننکالم ـــ
ther States, cream only	. 4 580	2 360					
Clean Only	• 1,000	~,000					

Table 11. — Fishery products 1/

DUCCICB	'Jan. 1, 5-yr.			
	'av. 1942-46			1947
	- <u>Th</u>	ousands of	pounds -	
Salt-water fish: frozen				
Bait and animal food		2,131	1,897	1,937
Bluefish		156	177	128
Butterfish		598	665	632
Cod, had'k, hake, pollock, whole		3,378	1,489	1,539
Croakers	•	649	547	458
Eels		344	343	296
Fillets (miscellaneous)	•	21,151		39,221
Flounders (inc. fillets)		3,307.	•	3,060
Halibut		•	16,290	13,677
Herring, sea			3,025.	2,323
Mackerel (Boston)(inc. fillets)		•	3,242	
Mullet		2,477	1,963	1,934
Sablefish (black cod)	,		6,601	6,712
Salmon (all species)	. 10,633		21,971	19,049
Scup (porgies)	•		834	695
Sea trout (weakfish, gray and spotted		•	1,012	813
Shad and shad roe		746 .	463	423
Smelts (sea)	. 903	1,396	1,157	922
Swordfish		1,761	1,123	1,077
Whiting (inc. fillets)	. 10,563		10,436	9,652
Miscellaneous salt-water fish	12,795	_ 12,339.	13,585	13,288
Fresh-water fish: frozen .				
Bait and animal food	• 949	1,546	978	2,434
Blue pike & sauger (inc. fillets)		206	208	224
Catfish and bullheads		360 ⋅ ⋅		483
Chubs		1,082		451
Lake herring & cisco (inc. fillets)		5,065		3,572
Lake trout	- j '	- 570	583	490
Pickerel, jacks or yellow jacks		150	83	
Sturgeon and spoonbill cat			493	
Suckers			29.	21
Tullibee			330	
Yellow perch (inc. fillets)			618	
Yellow pike (or wall-eye) (inc. fillet		272		
Whiterish				1,520
Miscellaneous fresh-water fish	. 1,881	1.334	2,201	1,338
Shellfish: frozen				
Lobster tails (spiny lobster)	マスち	. 303	802	" 819
Scallops				
Shrimn	• (((15 825	13.760.	13 513
ShrimpSquid	918	1 866	1 190	1 060
Miscellaneous shellfish	. 1 038	1,484	2 590	2 457
Frozen fish, total	. 109,525	140,208	158,486	152,853
Cured fish, total	15 589°	181936	· :28 :411	23.541
Total, all fish	. 125.114	159.144	186.897	176,394
	2~0,114			•

Data furnished by the Department of the Interior-Fish and Mildlife Service, which publishes a report giving detailed information, species and geographical sections.

Table 12. — Meats and meat products

Table 12. — Mes	ats and meat	products						
'Net changes in stocks during December and	d comparison	.S						
Beef increased by 43 million pounds; December 1945 increased by 7 million pounds; average December change is an increase of 11 million pounds.								
Pork increased by 62 million pounds; pounds; average December change is a			•					
other meats increased by 31 million million pounds; average December ch								
Lard increased by 22 million pounds; pounds; average December change is a								
	n. 1, 5-yr.' . 1942-46 '	1946	1946					
	- Tho	usands of	pounds -					
BEEF	:			,				
Frozen In cure, cured and smoked Total beef	140,804 13,332 154,136	163,696 10,545 174,241	95,736 5,572 101,308	137,194 6,722 143,916				
PORK *								
Frozen	169,563 73,643 189,839 433,045	122,852 30,906 166,813 320,571	64,584 18,331 127,031 209,946	92,465 35,516 144,111 272,092				
OTHER MEATS AND MEAT PRODUCTS	· · · · · · · · · · · · · · · · · · ·							
Sausage and sausage room products Frozen lamb and mutton Frozen veal	- 22,703 -	20,804 17,406 12,124	10,941 15,696 9,783	13,063 17,344 12,709				
Canned meats & meat products All edible offal 1/ Total other meats & meat products	81,126 103,829	18,072 40,810 109,216	14,650 38,691 89,761	22,155 56,101 121,372				
Total all meats 1/	691,010	604,028	401,015	537,380				
LARD AND FENDERED PORK FAT		: * .						
Lard) Rendered pork fit	124,189	80,259 2,567 _82,826	3,064	59,775 3,484 63,259				
HIDES & PELTS	- :	91,659	56,197	59,964				

^{1/} Current figures not entirely comparable with 5-yr. av..

-		1 New		East	Test 1	South '	Fast 1	Test 1			4 4 1 1 2 2 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Cornodity	Unit	r England	'Atlantic'	North Central!	North 'Central'	Atlantic	South ' Central'	Couth '	`.ountain'	Pacific 1	Total
FROZEI FEUITS	,		•		John -	sands -				 	# # # #
salati	Pounds	1,928		10,041	5,895	4,015	921	1,705	2,786	10,105	54,789
Blackberries,	= :	587	,	4,460	1,397	1,062	933	1,234	385	5,837	19,723
Young, Loran, Boysen, etc	: =	1,156		25,979	6,793	1,795	1,027	1,933	1,998	6,154	67,217
Pashbarries,	Ξ	1,791	9,999	5,407	1.857	301	757	249 249	295	5,525	22,918
Stramberries	= ;	2,801	12,674	6,995	4,127	2,821	1,961	2,445	949	9,777	44,277
Plune and pwines	= =	43 でなれ	4,924	6,980 7,33	در وي در در در در در در در در در در در در در	1410	279	777	502	1,860	15,298
	Ξ	2,250		12,518	5,583	6.311	2,005	1,751	3,100	13.247	62,032
Fruit juices and purees	Ξ	644		6,330	1,692	2,396	108	751	526	6,445	31,028
nricots	=	178		9,292	5,059	841	284	1,636	1,258	9,422	33,209
Slucberries	= =	1,625	5,735	4,391	776	610	37	3,521	224 1,196	1,349	14,846
FROZEN VEGETATIES	l I I	1 1- 1 1	t t t t	1 1 1	1 1 1 1	f 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		t 	1 1	1
vsparagus	Pounds	538		2,887	1,332	1,041	98	268	428	3,992	17.
Beans, lima	= :	589		3,236	1,610	3,377	359	249	347	3,891	24,
desns, shap		852		3,398	1,280	1,579	411	360	224	6,095	26,
Cauliflotten	= =	436		2,005	514	. 765	76	269	109	5,077	13,
Corn, Stoet.	,=,	. 150 844		5.025	4.199	2,667	612	426	400	87.7 ° 6	ີນ ^ໃ ແ
Peas, green	۲.	3,628		14,937	7,697	3,154	486	1,444	2,295	32,013	103,
Spinach	Ę.	1,278		3,808	1,995	. 1,525	165	415	367	6,435	26,
Brussels sprouts	= =	274		824	رن دار	379	51	101	32	2,540	ن أ د
Baked beans.	=	,00 ,7x	7,344	2,523	1,865	/47 19	N 1	7 0) 200	800 (4 FR	17,
Vegetable purees	=	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	57	, ,	. 22	98	2 1	f 4	7 [, 6	`
All other vegetables	; ; ;	765	20,911	6,365	11,312	2,752	3,045	-579	602	12,268	58,599
FRUITS & VEGET BLES					•					' 	I
Fresh apples	Bu	1,113		2,191	, 623	. 3,778	170	142	91	13,514	27,352
Presh pears	11			, 50	7,0	8 .	4.7	, 15	۲ c	1,524	1,691
	Spino.	124		2,111	1,063	196 5 159	7/3	629	85° 10' 1	12,/12	20,482
Canned fruits & vegetables	=	(1)(1)		277	558	45.4	1,262	19	, , ,	25,725	4,181
Potatoes	=	95		4,652	13,638	4,483	563	3,415	1,376	17,894	48,506
Coloms	= =	07	33,192	4,171	471	679	24	1,073	1 .	17,136	56,756
Other fresh vegetables	: =	58 253	25,066	21.977	114 823	606	371	30 749	16	4.939	54,785
Muts in shell	E	70		3,730	1.909	3,646	87	3,083	r 00	595	16.532
Nutmerts	=	4,006		28,232	1,580	3,829	379	7,703	309	5,714	55,463

		Fire Atla	Atlantic 1	Morth. (North Central	South Atlantic'	East ' .South ' Central'	South Central	Mountain!	Pacific !	Total
Hot including plastic) plastic od milk neamery merican cheddar byies, incl. block			-			ousahds -	8 . 1 . 2 .	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
tter, overamery. sese American chedd.r.	Pounds	1,154	15,279	8,335	4,365	2,075	1,123	634	142	1,415	34,522
tter, oreamery. sese , merican cheddar. rese, Suffs, incl. block.	: =	/*12.		341,45	5,437	טלט ה	340	1,029	10.7	3,509	14,308
ese American cheddar.	=	(61.62. (17.8)		6,828	6,173	981	1,978	7,077	, 287	0,00%	25,590
ese, Sviss, incl. block,	E	674		64,113	10,078	1.455	1,170	2,150	2.087	2/2/2	1/6/2 12(DP
11. 2 -1- 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	=	t		1,812	18	21	1	31	45	29	2000
Cheese, Brick and Munster	=	1	70	135	12	. 42	ı			143	7.07
	= ,	736	14,512	6,150	1,180	379	918	1,588	188	2,029	27.736
sholl	Cases	77	246	250	51	39	26	18	8	113	775
Eggs, frozen (total)	Founds	3,664	20,803	28,870. 5,273	26,129 3,263	4,690 60	1,737	7,838	1,641	8,662	104,034
FROZEM: POULTRY.	! !	1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 ,	t 	1 1 1 1	1 1 1	1 1 1	1 1 1 1 1 1 1 1 1	1 1 1 1	
	o position of	0.57				()	1	I.			
	rounds H	870		2,018	3,102	184	17	145	69	1,361	
NO 2014 C 20		510	· 7	/00 (3)	. 50° 50° 5	1,355	103	. 331	223	646	
Mode of the second of the seco	: :	2,735	o`0	8,042	7,353	384	91.	162	238	1,169	
TIME OF THE CONTRACTOR OF THE	: =	3,620	13,654	1.8,957	28,165	1,701	342	2,288	618	3,727	
Dioles	=	0,010	ر د د	27,077	24,423	4,508	212	3,2/2	3,512	21,904	
Miscellaneous.	=	707		1,428 7,320	101	081.	. 77	200	200	140	
Unclassified	=	105	4,763	19,131	8,715	1,502	1,324	555	1,169	2,024 2,441	39,705
C		1 1 1	 	1 1 1 1	1 1 1 1	t t t	t	1 1		1 1 1	
				,						•	•
Beef, frozen	Pounds	4,614	18,989	31,071	47,775	6,774	3,313	13,539	1,222	9,897	137,194
Pork, frozen	=	0 333				7, 2, 7	200	2770 0	77	100	27/0
Dry Salt Pork, in Ture & cured.	:	777. 2000				0.00	2,220	7000	1,001	7,031	72,405
All other rork, in cure						7,014	CC+, .	1,720	217	02/	32,510
cured and smoked.	=	4.321	11,022			5,619	800 [T 21E	400 0	. 7000	
Saustre room products	=	1,511	2,666			1,062	4,7,70 863	79.47	77767	3,200	
Lamb and mutton, frozen	=	7,65	3,285			5067		1,057	73.3.	1,627	
Teal, frozen	=	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	1 237			(4)	700	2,00,0	200	000	
Canned meats and weat products.	=	131	3 449			100	04.7 '	0,010	7.60	יייייייייייייייייייייייייייייייייייייי	
All edille offal	=	617	4,389			1.805	1.220	5 598	077	1,001	
Land	=	2,414	3,006			2,919	891	942	7/3	1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,	
Rendered nork fat	Ξ	69,	25	1,439	1,757	5	2/2	35	32	49	3,480
Hides Shelts	=	ı	4,005			1,921	331	3.083	1.565	. 2,993	59,964
Tish	=	34,139	29, 998			יסל טר	050	000	. 314	100 00	

* Included fis. in Alaska.

Commodities held by the Government, January 1, 1947 by geographic regions $\underline{1}/$ Table 14. -

Commodity . Unit	' England 'Atlantic	tlantic 1	North 'Central'	North ' M	Atlantic	South Central	Central!	ountain'	Scille	'iotal
FRUTES & VEGETABLES				Thousands -	, , , , , , , , , , , , , , , , , , ,		•			
5				:						
Apples and pears	i	80	7	2	ι		1	t	25	7114
Potatoss Pounds	ŧ	. 292	ı	12,102	1	ι		t	13893	14,287
Other fresh fruits & vegetables "	ι	1,026	1	ι	ı	1	ı	ı	1,213	2,239
Frozen fruit	23	40	ı	43	10	ι	ı	ı	222	338
Frozen vegetables	59	73	ı	1	37	1	~		1,663	1,823
Dried fruits	1 1	31	1 1	i 1	1 1 1 1	1 1	10	t 1	t 1	41
DAIRY & POULTRY	 									
										ı
Butter, Greemery Pounds	150	441	1,225	1,755	129	115	105.	34	453	4,412
Imerican cheese	9	248	861	154	16	120	ι	31	100	2,165
Shell eggs Cases	7	35.	٦	t	, t	t	•	t	ස	45
Spunod Pounds	8	96	ŧ	: 271	50	ı	t	1	162	589
Dried eggs	ı	353	4,860	2,404	ι	1	1	Ł	1	7,617
Poultry	831	3,499	3,144	7,655	157	34	307	349	1,640	17,616
Stondord TAT. dr. STATE	1 t			l l l					! ! ! ?
				۷.						•
Spends Pounds	361	1,180	254	1,729	73	6	165	48	492	4,311
Pork	275	917	699	1,230	10	32	190	32	376	3,727
Sausrie & lunch nest, "	678	595	נו	177	48	31	203	ı	223	1,966
Lan's a mutton	83	264	М	27	2	t	10	42	260	689
Veclo	185	247	29	101	. 5	ı	ı	š	105	672
Edible offel		1	18	ı	t	1	34	ι	2.	54
Lard & rendered pork fat "	1 5 1	55	t t t t t t t t t t t t t t t t t t t	1 t t t t t t t t t t t t t t t t t t t	24	t 1 t	t t t t	1 1 1	1 1 2 1	19
FISH Pounds	23	47	4	25	108	* 1	ı	t	45	252
1 1 2 2		1 1 1	1 1 1 1							

No estimates are included in the above figures. An endeaver is made to obtain figures from all concerns. However, late reports of some concerns may cause significant revisions of some items in some regions. 7

₹1

Table 15. - Commodities held by the Government*

Commodity	Unit	'Jan. 1, 5-yr.' 'av. 1942-46 '	Jan. 1 1946	Dec. 1 '	Jan. 1 1947**
			- <u>The</u>	ousands -	
FRUITS & VECETABLES					
Apples and pears Potatoes Other fresh fruits & vegetables. Frozen fruits Frozen vegetables Dried fruits	. 1b. . 1b. . 1b.		1,230 1,781 5,879 14,680 4,868 11,685	195 18,071 1,488 1,252 821 414	114 14,287 2,239 338 1,828 41
Total	. 1b.		97,933	31,406	24,205
LAIRY & POULTRY			•		
Butter, creamery	. lb. case . lb lb.	35,124 48,192 125 29,315	27,875 39,700 51 61,670 18,404 18,678	7;211 4,732 35 3,638 11,151 17,272	4,412 2,165 .45 .589 7,617 17,616
Total	. lb.	118,256	168,622	45,579	34,124
MEATS & MEAT PRODUCTS					
Feef Pork Sausage & lunch meat Lamb & mutton Veul Edible offal Lard & rendered pork fat	. lb lb lb lb lb.	17,694 27,698	30,240 10,333 7,901 1,798 2,202 455 32,813	4,671 1,731 1,687 278 1,068 4	1,311 5,727 1,966 689 672 54
Total	. lb.	45,392	85,742	9,758	11,506
FISH	. lb.		2,066	637	252_

^{*} Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, the armed services and other Government agencies. In addition to stocks reported above, the armed services hold some stocks in space owned and operated by them on which figures are not available. Current figures not entirely comparable with 5-yr. av..

^{**} Estimates on government holdings are not included. Current figures will be revised for late reports next month.